
EIIS Incident Report

Part A: General Information

Incident ID
I024154-038

County: Sutter Incident Date: through Year: 2011
State: CA Total Number: 1 Case #: S10-1085
Country: USA Total Magnitude: Weather:

Incident Type

☐ Aqua. Animal ☒ Terr. Animal ☐ Field Study
☐ Aqua. Plant ☐ Terr. Plant

Created: #####

Updated: #####

Abstract:

Brodifacoum (0.29 ppm) and a trace of bromadiolone were detected in the liver of a red fox from Sutter, County, CA during 2011. The liver sample was collected from the red fox as part of a long term genetics and population study. The cause of death for the red fox was not reported (D1105211-01 N-030-11/S10-1085).

With the present submission it would be important to have postmortem evidence of a coagulopathy for a diagnosis of anticoagulant rodenticide intoxication. In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

Reports

Package #	Incident #	Source	Report Date
024154	038	CA Dept. of Fish & Game	7/1/2011

ELIS Incident Report

Part B: Pesticide Information

I024154-038

County: Sutter

State: CA

Date:

Pesticide: Brodifacoum (112701)

Type: R

Use Site: N/R

Product: N/R

Appl. Method: N/R

Appl. Rate: N/R

Formulation: N/R

Air/Ground: Gnd

Legality: Undetermined

Certainty: Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

Pesticide: Bromadiolone (112001)

Type: R

Use Site: N/R

Product: N/R

Appl. Method: N/R

Appl. Rate: N/R

Formulation: N/R

Air/Ground: Gnd

Legality: Undetermined

Certainty: Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).
